

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 6033

Keishi KUBO et al. : Docket No. 2003-0966A

Serial No. 10/619,006 : Group Art Unit 2877

Filed July 15, 2003 : ATTN: BOX MISSING PARTS

METHOD AND APPARATUS FOR QUANTITATIVE QUALITY INSPECTION OF SUBSTRATE SUCH AS WAFER

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No.

## 1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	Π	This	Information	Disclosure	Statement	is submitte	d
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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

## 2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. [] a full or partial English language translation submitted herewith,
  b. [] a foreign patent office search report (in the English language) submitted herewith,
  c. [] the concise explanation contained in the specification of the present application at page,
  d. [] the concise explanation set forth in the attached English language abstract,
  e. [] the concise explanation set forth below or on a separate sheet attached to the
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Keishi KUBO et al.

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

reference:

Ву

Michael S. Huppert Registration No. 40,268 Attorney for Applicants

MSH/tg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 November 10, 2003

Sheet 1 of 1	٠										
LISTOF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)  Date Submitted to PTO: November 10, 2003				ATTY DOC 2003-096							
				APPLICANT Keishi KUBO et al.							
				FILING DATE July 15, 2003			GROUP 2877				
		_	U.	S. PATENT D	OCUMENTS						
*EXAMINER INITIAL	DOCUMENT DATE NUMBER		DATE	NAME CLAS		ASS	SUBCLASS	CLASS FILING DATE IF APPROPRIATE			
•	AA	6,480,286	11/2002	Ku	bo et al.						
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*	r	OTHER	DOCUMENT(S) (II	ncluding Autho	or, Title, Date, Pertinen	t Pages	, Etc.)				
	AO	SEMI M1-0701 <sup>E</sup> "Specification for Polished Monocrystalline Silicon Wafers", SEMI M1-0701 <sup>E</sup> © SEMI 1978, 2001, pages 1- 26.									
	AP	SEMI M1.15-1000 "Standard for 300mm Polished Monocrystalline Silicon Wafers (Notched)", pages 1-3, SEMI M1.15-1000 © SEMI 1978, 2001.									
	AQ										
EXAMINER	l				DATE CONSIDERED	D					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy this form with next communication to applicant.